

WEEK OF August 12-16, 2024

COURSE: 8th Grade ADV & GEN Science		TEACHER: Turner		PERIODS: 1, 2, 3, 4, 6		
	OBJECTIVES	ACTIVITIES	MATERIALS	HOMEWORK	ASSESSMENT	STANDARDS
MON	<p>Prerequisite Skills</p> <p>ACT Quality Core:</p> <p>f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>	<p>ADV & GEN Bell Ringer: Lab Safety questions</p> <p>Students will:</p> <p>GEN: Review Lab Safety rules; complete Lab Safety Quiz; complete Lab Equipment Stations.</p> <p>ADV: Review Lab Safety rules; NOS Unit note pp. 1-2; complete Lab Safety Quiz; watch & discuss CER video; complete CER activity.</p>	<p>Lab Safety Quiz</p> <p>Lab Equipment Stations</p> <p>E3/A+ NOS</p> <p>Unit notes</p> <p>CER video</p> <p>CER activity</p>	<p>Finish any unfinished classwork</p>	<p>Quiz</p>	<p>Prerequisite Skills</p> <p>ACT Quality Core:</p> <p>f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>
TUES	<p>Prerequisite Skills</p> <p>ACT Quality Core:</p> <p>f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>	<p>GEN BR: Scientific Tools questions</p> <p>ADV BR: CER questions</p> <p>Students will:</p> <p>GEN: Complete Scientific Inquiry notes & PPT; complete Inquiry practice questions using pictures in PPT; color quantitative & qualitative doodle box.</p> <p>ADV: Complete Checkpoint NOS.1; complete NOS notes pp.3-4 using Lab Equipment Stations; complete Note Interaction p.5; complete Scientific Inquiry notes using PPT.</p>	<p>Scientific Inquiry notes & PPT</p> <p>Quantitative & Qualitative doodle box</p> <p>E3/A+ Checkpoint NOS.1</p> <p>E3/A+ NOS</p> <p>Unit notes</p>	<p>Finish any unfinished classwork</p>	<p>Participation; checkpoint</p>	<p>Prerequisite Skills</p> <p>ACT Quality Core:</p> <p>f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>

<p>W E D</p>	<p>Prerequisite Skills ACT Quality Core: f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>	<p>GEN BR: Observation & Inference questions ADV BR: Tools questions Students will: GEN: Complete Shark Quan/Qual sheet; complete Observation & Inference practice; complete Measurement Notes. ADV: Finish Scientific Inquiry notes & practice with pics in PPT; complete Spider Bite Article; complete Observation & Inference practice; complete Shark worksheet.</p>	<p>Shark Quan/Qual sheet Observation & Inference practice Measurement Notes Spider Bite Article</p>	<p>Finish any unfinished classwork</p>	<p>Participation</p>	<p>Prerequisite Skills ACT Quality Core: f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>
<p>T H U RS</p>	<p>Prerequisite Skills ACT Quality Core: f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>	<p>GEN BR: Quantitative & Qualitative questions ADV BR: Observation & Inference questions Students will: GEN: Complete Measurement Quick Lab. ADV: Discuss precision vs accuracy; complete Bullseye sheet; watch video Why Metric System Matters; complete Metric System notes.</p>	<p>Measurement Quick Lab Precision vs Accuracy webpage Bullseye sheet Why Metric System Matters video Metric System notes</p>	<p>Finish any unfinished classwork</p>	<p>Participation; lab</p>	<p>Prerequisite Skills ACT Quality Core: f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>

FR I	<p>Prerequisite Skills</p> <p>ACT Quality Core:</p> <p>f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>	<p>GEN BR: Measurement questions</p> <p>ADV BR: Quantitative & Qualitative questions</p> <p>Students will:</p> <p>GEN: Complete Graphing Notes; complete Graphing Practice - drawing a line & bar graph.</p> <p>ADV: Complete Measurement Quick Lab; complete Metric Conversion notes; complete Metric Conversions Practice sheet.</p>	<p>Graphing Notes</p> <p>Graphing Practice</p> <p>Measurement Quick Lab</p> <p>Metric Conversion notes & practice</p>	<p>Finish any unfinished classwork</p>	<p>Participation; lab</p>	<p>Prerequisite Skills</p> <p>ACT Quality Core:</p> <p>f. Safely use laboratory equipment and techniques when conducting scientific investigations.</p>
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